



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/788,104
Filed: February 16, 2001
Inventor(s):
Jeffrey L. Kodosky, Hugo Andrade,
Brian Keith Odom
and Cary Paul Butler

Title: System and Method for
Configuring a Device to Perform
Measurement Functions Utilizing
Conversion of Graphical
Programs into Hardware
Implementations

Examiner: Frejd, Russell Warren
Group/Art Unit: 2123
Atty. Dkt. No: 5150-23007

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated below.

Jeffrey C. Hood

Name of Registered Representative

Jeffrey C. Hood
Signature

5/22/2003
Date

RESPONSE TO OFFICE ACTION OF
MARCH 25, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Technology Center 2100

Dear Sir:

This paper is submitted in response to the Office Action of March 25, 2003, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.

IN THE CLAIMS:

Please amend claim 65 as follows:

65. (Amended) A computer-implemented method for generating a hardware implementation of graphical code, the method comprising:

creating a graphical program, wherein the graphical program includes a plurality of interconnected nodes, wherein the interconnected nodes visually indicate functionality of the graphical program, wherein the graphical program implements a measurement function;

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FEE AUTHORIZATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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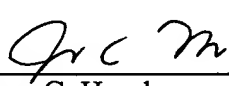
Technology Center 2100

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood, Kivlin, Kowert & Goetzel PC Deposit Account Number 501505/5150-23007/JCH:

Fee: \$110.00 Terminal Disclaimer
Total Amount: \$110.00
Attorney Docket No.: 5150-23007/JCH

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number.

Respectfully submitted,



Jeffrey C. Hood
Reg. No. 35,198
ATTORNEY FOR APPLICANT(S)

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P.O. Box 398
Austin, Texas 78767-0398
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